

Calar Alto 3.5 m-Telescope

Spring 2019

(Tentative Schedule)

#11	3. 1. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#11	9. 1. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
10. 1. #19	11. 1. 2 N Service	Herrero (Bellaterra, Barcelona) Institut Ciències de l'Espai (ICE, CSIC) GTOC mixed	CARMENES	Characterization of the stellar activity of exoplanet host stars
#11	15. 1. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#11	21. 1. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#23	25. 1. 0.6 N Service	Nortmann (La Laguna) Instituto de Astrofísica de Canarias	CARMENES	The activity-helium connection explored with CARMENES
#11	26. 1. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#23	28. 1. 0.4 N Service	Nortmann (La Laguna) Instituto de Astrofísica de Canarias	CARMENES	The activity-helium connection explored with CARMENES
#11	31. 1. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
1. 2. #1	2. 2. 2 N Service	Domínguez Universidad de Granada (UGR)	PMAS	Connecting SN Ia explosion mechanisms with the environment
4. 2. #17	8. 2. 5 N Visitor	Roth (Potsdam) Leibniz-Institut für Astrophysik Potsdam	PMAS	Studying mechanisms of Lyman continuum escape
#11	9. 2. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#11	15. 2. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#11	20. 2. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#11	25. 2. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#23	26. 2. 0.4 N Service	Nortmann (La Laguna) Instituto de Astrofísica de Canarias	CARMENES	The activity-helium connection explored with CARMENES
#11	3. 3. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
4. 3. #14	9. 3. 6 N Visitor	Vílchez (18008) Instituto de Astrofísica de Andalucía	PMAS	Infalling late-type galaxies meet the A 1367 merging cluster environment: assessing the damage with PPAK, FADO and cold gas
#11	10. 3. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#51	12. 3. 0.5 N Service	Brogi University of Warwick	CARMENES	The chemical make-up of exoplanet tau Bootis b
#51	15. 3. 0.5 N Service	Brogi University of Warwick	CARMENES	The chemical make-up of exoplanet tau Bootis b
#11	16. 3. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#11	22. 3. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#11	2. 4. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#26	3. 4. 1 N Visitor	Izzo (Granada) IAA/CSIC	PMAS	The small and large scale environments of kilonovae as observed with PMAS

	3. 4.	Izzo (Granada)	PMAS	The environments of two peculiar astrophysical explosions: AT 2018cow and the companion galaxy of GRB 171205A.
	#29	1 N IAA/CSIC		
	Visitor			
4. 4.	7. 4.	Pérez (Granada)	PMAS	Assembly of Galaxies and Evolution of Structures in Voids: AGES
	#15	4 N Universidad de Granada		
	Visitor			
	8. 4.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	11. 4.	Brogi	CARMENES	The chemical make-up of exoplanet tau Bootis b
	#51	0.5 N University of Warwick		
	Service			
	12. 4.	Nortmann (La Laguna)	CARMENES	The activity-helium connection explored with CARMENES
	#23	0.7 N Instituto de Astrofísica de Canarias		
	Service			
	13. 4.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	14. 4.	Brogi	CARMENES	The chemical make-up of exoplanet tau Bootis b
	#51	0.5 N University of Warwick		
	Service			
	19. 4.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	25. 4.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	1. 5.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	3. 5.	Nortmann (La Laguna)	CARMENES	The activity-helium connection explored with CARMENES
	#23	0.7 N Instituto de Astrofísica de Canarias		
	Service			
	6. 5.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	7. 5.	Nortmann (La Laguna)	CARMENES	The activity-helium connection explored with CARMENES
	#23	0.7 N Instituto de Astrofísica de Canarias		
	Service			
8. 5.	9. 5.	Domínguez	PMAS	Connecting SN Ia explosion mechanisms with the environment
	#1	2 N Universidad de Granada (UGR)		
	Service			
	12. 5.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	18. 5.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	20. 5.	Nortmann (La Laguna)	CARMENES	The activity-helium connection explored with CARMENES
	#23	0.6 N Instituto de Astrofísica de Canarias		
	Service			
	24. 5.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	28. 5.	Karjalainen (Santa Cruz de La Palma)	CARMENES	Probing the atmosphere of the hottest planet, KELT-9b
	#21	1 N Isaac Newton Group		
	Service			
	29. 5.	Pérez-Hoyos (Bilbao)	CARMENES	Doppler velocimetry of Jupiter's zonal winds
	#8	1 N UPV/EHU, Escuela Ingeniería Bilbao		
	Service			
	30. 5.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	31. 5.	Izzo (Granada)	PMAS	The small and large scale environments of kilonovae as observed with PMAS
	#26	1 N IAA/CSIC		
	Visitor			
	31. 5.	Izzo (Granada)	PMAS	The environments of two peculiar astrophysical explosions: AT 2018cow and the companion galaxy of GRB 171205A.
	#29	1 N IAA/CSIC		
	Visitor			
	4. 6.	Karjalainen (Santa Cruz de La Palma)	CARMENES	Probing the atmosphere of the hottest planet, KELT-9b
	#21	1 N Isaac Newton Group		
	Service			
	5. 6.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			
	6. 6.	Amado (Granada)	CARMENES	Exoatmospheres beyond the main sequence: the case of Kepler-91 b
	#9	1 N IAA-CSIC		
	Service			
	11. 6.	Lodieu (La Laguna)	CARMENES	Search for planets around stars with wide brown dwarf companions
	#11	0.08 N IAC		
	Service			

#11	16. 6. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#11	22. 6. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions
#23	27. 6. 0.6 N Service	Nortmann (La Laguna) Instituto de Astrofísica de Canarias	CARMENES	The activity-helium connection explored with CARMENES
#11	28. 6. 0.08 N Service	Lodieu (La Laguna) IAC	CARMENES	Search for planets around stars with wide brown dwarf companions

Target of Opportunity programmes:

Kann (#27)

Follow-up of Gravitational-Wave Sources at CAHA
1 to 10 events ; total nights: 2
Instrument: Omega2000

Castro-Tirado (#28)

CAHA follow-up of gravitational radiation sources in the Multi-messenger Era
4 triggers; total nights: 2
Instrument: Omega2000